## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: O78878

Ho-icong YOU, et al.

Appln. No.: 10/828.258 Group Art Unit: 2611

Confirmation No.: 4843 Examiner: Javanti K. PATEL

Filed: April 21, 2004

For: UWB TRANSCEIVING APPARATUS AND METHOD FOR DYNAMICALLY REDUCING INTERFERENCE

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to parentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(e) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents. Applicant submits Abstracts for references 9-214397, 2004-159302, 2003-51761, 4-91528, 2003-04641 and 9-294091.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a connectent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

(Lite 51,

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Date: August 9, 2006

Substitute for Form 1449 A & B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Sheet 1 of

Comp	lete if Known
Application Number	10/828,258
Confirmation Number	4843
Filing Date	April 21, 2004
First Named Inventor	Ho-jeong YOU
Art Unit	2611
Examiner Name	Jayanti K. PATEL
Attorney Docket Number	Q78878

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite	Document	Number	Publication Date		
		No.		Number	Kind Code <sup>1</sup> (if known)	MM-DD-YYYY
		US				
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patenter or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code* (if known)	MM-DD-YYYY	Applies nt of Cited Document	Translation*
		JP	9-214397	A	8-15-1997	MURATA MFG CO LTD	Abstract
		JP	2004-159302	A	6-03-2004	MATSUSHITA ELECTRIC IND CO LTD	Abstract
		JP	2003-51761	A	2-21-2003	SONY CORP	Abstract
		JP	4-91528	A	3-25-1992	CLARION CO LTD	Abstract
		JP 91	2003-46411	A	2-14-2003	SONY CORP	Abstract
		JP	9-294091	A	11-11-1997	SAITAMA NIPPON DENKI KK	Abstract
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	lockede name of the author (in CAPITAL LETTERS), tolle of the article (when appropriate), title of the item (back, magazine, journal, serial, symposium, catalog, etc.), date, puzeis), volume issue number(s), publisher, city, and/or country where published.			
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Examiner Signature Date Considered

\*EXAMINER Initial if reference counsiered, whether or not of times is m conformance with MPEP 609. Does line through obtains if not in conformance and not completed. Include copy of this form with next communication to applicable.

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